STATE OF UTAH

AMENDED REPORT	

	DEPARTMENT OF NATURAL RESOURCES AMENDED REPORT DIVISION OF OIL, GAS AND MINING														
APPLICATION FOR PERMIT TO DRILL									1. WELL NAME and NUMBER LC TRIBAL 13-20D-56						
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL DEEPEN WELL									3. FIELD OR WILDCAT UNDESIGNATED						
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME					
6. NAME OF OPERATOR BERRY PETROLEUM COMPANY									7. OPERATOR PHONE 303 999-4044						
8. ADDRESS OF OPERATOR 4000 South 4028 West Rt 2 Box 7735, Roosevelt, UT, 84066									9. OPERATOR E-MAIL kao@bry.com						
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) 20G0005500 11. MINERAL OWNERSHIP FEDERAL INDIAN (INDIAN)							STATE () FEE (12. SURFACE OWNERSHIP FEDERAL INDIAN STATE FEE						
13. NAME OF SURFACE OWNER (if box 12 = 'fee') Wilcox Investment									14. SURFACE OWNER PHONE (if box 12 = 'fee') 801-573-5955						
									CE OWNER E-MAIL (if box 12 = 'fee')						
17. INDIAN ALLOTTEE OR TRIBE NAME				18.	18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS					19. SLANT					
(if box 12 = 'INDIAN')					YES (Submit Commingling Application) NO					VERTICAL DIRECTIONAL HORIZONTAL					
20. LOCATION OF WELL				ООТА	AGES	QTR-C	QTR	SECTION	Town	ISHIP	RANGE	ANGE MERIDIA			
LOCATION AT SURFACE 2451				FSL 1	1012 FWL	NWSV	W	20	5.0 S		6.0 W		U		
Top of Uppermost Producing Zone 1300				FSL :	531 FWL	SWSV	٧	20	5.0 S		6.0 W	6.0 W			
At Total Depth 952 f				FSL 3	390 FWL	SWSV	٧	20	5.0 S		6.0 W		U		
21. COUNT		CHESNE		22.	22. DISTANCE TO NEAREST LEASE LINE (Feet)				23. NUMBER OF ACRES IN DRILLING UNIT 640						
25. DISTANCE TO NEAREST (Applied For Drilling or Col								POOL	26. PROPOSED DEPTH MD: 6220 TVD: 5894						
27. ELEVA	ΓΙΟΝ - GROUND LI			28. BOND NUMBER					29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-12400						
_		6778			Hole, Casing	RLB00056		rmation			43-12400				
String	Hole Size	Casing Size	Lengt	th	Weight	Grade &		Max Muc	Wt.	Cement	Sacks	Yield	Weight		
Surf	12.25	8.625	0 - 50	00	24.0	J-55 S	ST&C	9.5		Class G	350	1.15	15.8		
Prod	7.875	5.5	0 - 62	20	17.0	L-80 L	_T&C	9.5		Type V Class G	200 340	3.82 1.7	11.0		
		<u> </u>								Class G	340	1.7	13.1		
						ATTACHME	NTS								
	VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES														
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER							COMPLETE DRILLING PLAN								
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)							FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER								
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED) TOPOGRAPHICAL MAP															
NAME Kathy K. Fieldsted TITLE Sr. Regulator						Permitting Te	ech.		PHONE 435 722-1325						
SIGNATURE					DATE 12/05/2012					EMAIL kkf@bry.com					
	er assigned 1351904000	00		APPROVAL											
Permit Manager															

N.G.S. OPUS Correction. LOCATION: LAT. 39*58'55.06" LONG. 110*22'05. BASIS OF ELEV; Elevations are base on (Tristate Aluminum Cap) Elev. 7307.99 NOO'10'27"W - 2637.82' (Meas.) N00°46'26"W - 2643.99' (Meas.) = SECTION CORNERS LOCATED Set Stone Re-Established 952' S89"12"13"W - 2603.44" (Meas.) 1012 S2278'58"W 1627.11' Bottom of Hole 2451 Top of Hole 110°22'05.00" N89"24"31"E -ELEV. UNGRADED GROUND R6₩, Set \ 5277.49 U.S.B.&M 13-200-56 g S89°21'20"W — 2642.95' (Meas.) (Meas. NAD 83 (BOTTOM HOLE LOCATION) TUDE = 40'01'38.78" (40.02743) TUDE = 110"35'29 23" (110.59145) NAD 83 (SURFACE LOCATION) 6778.5' Set Marked Stone Set Marked Stone N00°48'41"W — 5293.52' (Meas.) THIS IS TO CERTIFY THATOMED ABOVED A PREPARED FROM FIELD OF ACTUMENT SUBSECUTION OF MY KNOWLEDGE WAYD BEING 189377 OF MY KNOWLEDGE WAYD BEING 189377 1/4 OF SECTION 20, T5S, R6W, U.S.B.&M. DUCHESNE COUNTY, UTAH. LOCATED AS SHOWN IN THE NW 1/4 SW WELL LOCATION, LC TRIBAL 13-20D-56, REVISED: DATE DRAWN: DATE SURVEYED: 08-09-12 08-29-12 TRI STATE LAND SURVEYING & CONSULTING NOTES: 1. Well footages are measured at right angles to the Section Lines. The harved on Global 180 NORTH VERNAL AVE. — VERNAL, UTAH 84078 (435) 781—2501 1000 Positioning Satellite observations. BERRY PETROLEUM COMPANY 500 BAR SCALE 0 DAMATE OF UNIX SURVEYED DRAWN BY: SCALE: 1000 В ∴ = 1000° L.C.S. s.Y.